

*Indian Patent Application Number 201641004369
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ABSTRACT

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A LIQUID COOLING AND HEATING GARMENT

This invention relates to the present invention relates to a liquid cooling and heating garment made of biocompatible fabrics and parts to provide comfortable body temperature and removal of sweat. Advantageously, the garment has superior heat transfer efficiency and can be conveniently used for maintaining the body temperature of wearer at levels suitable for the physiological performance required. These garments find use in human space flight and also for earth bound operations such as fire fighting, working in steel mill and the like.